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PATENT

Attorney Docket No.: 975902600183

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Haas, et al.
Title : Device and Process for the Simultaneous Agitation
of Reaction Mixtures
Application No. : 10/543074
Filed : July 21, 2050
Art Unit : 1764

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

This Statement is submitted in compliance with 37 C.F.R. § 1.56.

A list of patent(s) and/or publication(s) is set forth on the attached Form PTO-1449. A copy of each item listed is enclosed.

Any additional fees required for the proper filing of this Information Disclosure Statement should be withdrawn from the Jones, Day's Deposit Account No. 501432, account 975902600183.

Respectfully submitted

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Date: 9/25/08

I hereby certify that this correspondence is being deposited today with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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By: *Paul Sykes*



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EP0845029

Publication Title:

DEVICE FOR THE SERIES CULTIVATION OF MICRO-ORGANISMS OR CELLS IN GASIFIED LIQUID COLUMNS

Abstract:

Abstract not available for EP0845029

Abstract of corresponding document: DE19529099

A device having a series of culture flasks with an open or perforated base having a gas-permeable porous filter plate above the base or base aperture, the porosity and hydrophobic nature of which are adequate to prevent liquid from leaking from a culture fluid column above said filter, is suitable for the series cultivation of micro-organisms or cells in gasified liquid columns. Said culture flasks can be connected to a sterile gas feed via their bases. A gastight double-bottom with a sterile gas feed pipe, the upper plate of which has a series of positions having gas apertures to accept and seal the culture flasks, is particularly suitable as the sterile gas feed. There is advantageously a thermostatically controlled hood 1007 covering the series of culture flasks and capable of forming a seal against the double bottom. The sterile gas feed is advantageously fitted with pressure and flow-meters and gas moisturisers. The double bottom may be divided into compartments by suitable webs so that different groups of flasks can be individually supplied.

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